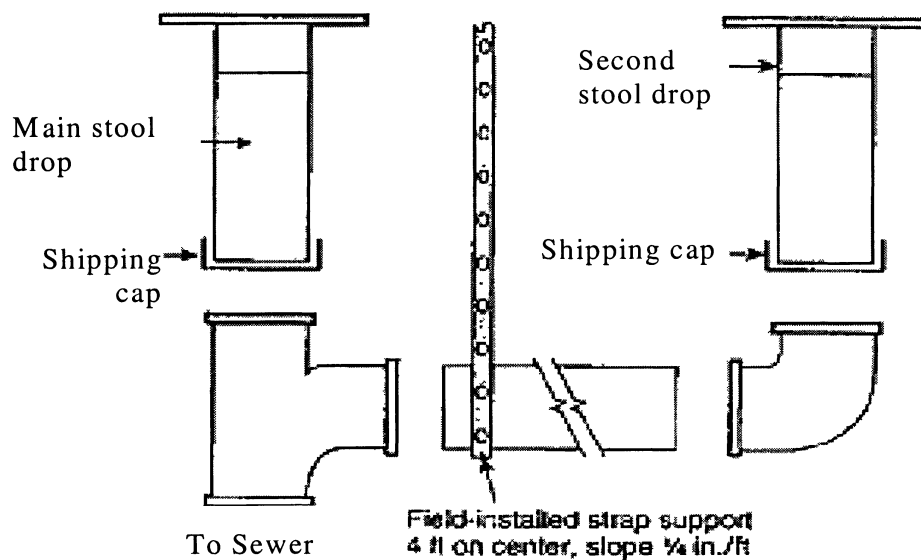


The installation instructions must provide testing requirements that are consistent with § 3280.612 of this chapter.

**Figure A to § 3285.604 Drain Pipe Slope and Connections.**



**§ 3285.605 Fuel supply system.**

(a) *Proper supply pressure.* The gas piping system in the home is designed for a pressure that is at least 7 inches of water column [4oz./in.<sup>2</sup> or 0.25 psi] and not more than 14 inches of water column [8 oz./in.<sup>2</sup> or 0.5 psi]. If gas from any supply source exceeds, or could exceed this pressure, a regulator must be installed if required by the LAHJ.

(b) *Crossovers.* (1) Multi-section homes with fuel supply piping in both sections require crossover connections to join all sections of the home. The crossover design requirements are located in, and must be designed in accordance with, § 3280.705 of this chapter.

(2) Tools must not be required to connect or remove the flexible connector quick-disconnect.

(c) *Testing procedures.* The gas system must be inspected and tested for leaks after completion at the site. The installation instructions must provide

testing requirements that are consistent with § 3280.705 of this chapter.

**§ 3285.606 Ductwork connections.**

(a) Multi-section homes with ductwork in more than one section require crossover connections to complete the duct system of the home. All ductwork connections, including duct collars, must be sealed to prevent air leakage. Galvanized metal straps or tape and mastics listed to UL 181A (incorporated by reference, see § 3285.4), for closure systems with rigid air ducts and connectors, or UL 181B (incorporated by reference, see § 3285.4), for closure systems with flexible air ducts and connectors, must be used around the duct collar and secured tightly to make all connections.

(b) If metal straps are used, they must be secured with galvanized sheet metal screws.